

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6570491" "6841953").pn.	US-PGPUB; USPAT	OR	ON	2005/12/05 15:41
L2	3	("528484" "497690").apn.	US-PGPUB; USPAT	OR	ON	2005/12/05 15:41
L3	3	("6037755" "4736151" "5291382").pn.	US-PGPUB; USPAT	OR	ON	2005/12/05 15:43
L4	0	US-2002030457-\$.did.	US-PGPUB; USPAT	OR	ON	2005/12/05 15:44
L5	0	2002/030457	US-PGPUB; USPAT	OR	ON	2005/12/05 15:44
L6	8	1 or 2 or 3	US-PGPUB; USPAT	OR	ON	2005/12/05 15:44
L12	3	("2002030457").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/05 15:49
L13	0	(2002/030457).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/05 15:48
L14	2	("20020030457").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/12/05 15:49
L15	313426	transformer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 16:33
L16	131742	constant near2 (speed or velocity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 16:33
L17	9339	ripple near3 voltage	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 16:34
L18	1176967	loss	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 16:34
L19	6749	"388"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 16:34

L20	59	15 and 16 and 17 and 18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 16:34
L21	30	20 and ("318"/\$.ccls. or "388"/\$. ccls. or "340"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 16:35
L22	0	("2005/0116668").URPN.	USPAT	OR	OFF	2005/12/05 16:36
L23	0	("2003/0030396").URPN.	USPAT	OR	OFF	2005/12/05 16:39
L24	0	("2002/0030457").URPN.	USPAT	OR	OFF	2005/12/05 16:40
L25	2	("6509705").URPN.	USPAT	OR	OFF	2005/12/05 16:40
L26	2	("3686552" "5652825").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/05 16:53
L27	74000	VIN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 17:26
L28	14431	VOUT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 17:26
L29	358492	output near voltage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 17:27
L30	175142	input near voltage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 17:27
L31	239530	27 or 30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 17:32
L32	363222	28 or 29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 17:32
L33	67344	31 same 32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 17:27

L34	118869	PWM or (pulse near2 (modulated or modulate or modulating or modulation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 17:27
L35	114793	(duty OR pulse) near2 (ratio or cycle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 17:28
L36	2121749	constant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 17:34
L37	2640	33 same 35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 17:28
L38	1382	34 and 37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 17:29
L39	77113	(dc or (direct near current)) near2 motor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 17:29
L40	71	38 and 39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 17:29
L41	370529	28 or 29 or "V.sub.o"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 17:32
L42	248464	27 or 30 or "V.sub.i"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 17:32
L45	68971	41 same 42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 18:02

L46	54	40 and 36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 17:34
L47	2694	45 same 35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 18:03
L48	1405	47 and 34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 19:02
L49	73	39 and 48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 18:03
L50	758	47 same 36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/05 19:02
L51	16	50 and (19 or "318"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 19:04
L52	16	(US-20050116668-\$ or US-20030030396-\$ or US-20020030457-\$ or US-20030090229-\$ or US-20040201279-\$ or US-20040012356-\$ or US-20020125854-\$).did. or (US-6509705-\$ or US-4388572-\$ or US-5652825-\$ or US-6762577-\$ or US-6798162-\$ or US-6370050-\$ or US-6343021-\$ or US-5378975-\$ or US-5321342-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/12/05 19:06
L53	1663653	filter or filtering or filtered	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/05 19:07
L54	11	52 and 53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/05 19:12

L55	2309	buck near2 converter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/05 19:13
L56	15533	(boost or boosting or booster or up) near2 converter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 19:13
L57	12672	(buck or down) near2 converter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 19:13
L58	4848	56 and 57	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 19:13
L59	1756365	constant	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 19:13
L60	1065	56 same 59	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 19:13
L61	766	57 same 59	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 19:13
L62	223	60 and 61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 19:14
L63	223	58 and 62	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 19:15
L64	82934	"318"/\$.ccls. or "388"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 19:14
L65	7	63 and 64	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 19:14
L66	41	63 and motor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 19:15

L67	34	66 not 65	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/05 19:15
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